FORM D

UNITED STATES BENEE SECHKLILES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM D

OTICE OF SALES OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

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OMB APPROVAL								
OMB NUMBER:	3235-0076							

Expires: May 31, 2005 Estimated average burden hours per response . . . 16.00

SI	EC USE ON	LY
Prefix		Serial
DA	TE RECEI	VED

Name of Offering ( check if this is an amount	endment and name has	changed, and indicate ch	hange.)	
Series A Convertible Preferred Stock		•		
Filing Under (Check box(es) that apply):	Rule 504 Rule	505 🛛 Rule 506	☐ Section 4(6) ☐ ULOE	
Type of Filing: New Filing Amendm	ent		• •	
	A. BASIC IDE	NTIFICATION DATA		
1. Enter the information requested about the iss	uer			
Name of Issuer ( check if this is an amend	lment and name has ch	anged, and indicate chan	ige.)	<del></del>
CeraTech, Inc.				
Address of Executive Offices	(Number and Street	City, State, Zip Code)	Telephone Number (Include	ding Area Code)
1600 Wicomico Street, Baltimore, MD 21230			(410) 727-6419	
Address of Principal Business Operations	(Number and Street,	City, State, Zip Code)	Telephone Number (Include	ding Area Code)
(if different from Executive Offices)				
Brief Description of Business				,
Development of alternative construction mat	erials.			· ·
				PROCESSED
Type of Business Organization				
orporation	limited partnersh	ip, already formed	other (please specify):	HIM ON TOOK
☐ business trust	limited partnersh	ip, to be formed		JUL 27 2005
	Mont	n Year		$\mathbb{Z}$
Actual or Estimated Date of Incorporation or O.	ganization: 04	2001		PHOMSON TO
Jurisdiction of Incorporation or Organization: (	Enter two-letter U.S. P	ostal Service abbreviation	on for State:	Francial V
	CN for Canada; FN for	other foreign jurisdictio	on) <b>DE</b>	

## **GENERAL INSTRUCTIONS**

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

## **ATTENTION**

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

		BASIC IDENTIFIC	ATION DATA		
2. Enter the information requeste	~				
<ul> <li>Each promoter of the issuer</li> </ul>		-			
<ul> <li>Each beneficial owner having the issuer;</li> </ul>	ng the power to vote of	r dispose, or direct the	vote or disposition of, 1	0% or more of a cla	ass of equity securities of
<ul> <li>Each executive officer and</li> </ul>	director of corporate i	ssuers and of corporate	general and managing	partners of partners	ship issuers; and
<ul> <li>Each general and managing</li> </ul>	partner of partnership	issuers.			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc Robinson, Brenda P.	lividual)				
Business or Residence Address	(Number and Street,	City, State, Zip Code)			
2425 Grenoble Road, Richmon	-	- 2/- / - /			
Check Box(es) that Apply:	Promoter	☐Beneficial Owner	☐Executive Officer	⊠Director	General and/or Managing Partner
Full Name (Last name first, if inc	lividual)				
Bonsal, Jr., Frank A.					
Business or Residence Address	(Number and Street,	City, State, Zip Code)			
c/o New Enterprise Associates,	1116 St. Paul Street,	Baltimore, MD 21202	2		
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	□Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
Environmental Solutions, Inc.					
Business or Residence Address	(Number and Street,	City, State, Zip Code)			
2425 Grenoble Road, Richmon	d, VA 23294				·
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
The Abell Foundation, Inc.					
Business or Residence Address	(Number and Street,	City, State, Zip Code)			
111 S. Calvert Street, Suite 230	0, Baltimore, MD 21	202-6174	<u> </u>		<u> </u>
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	☐General and/or Managing Partner
Full Name (Last name first, if inc Settle, David G.	dividual)				
Business or Residence Address	(Number and Street,	City, State, Zip Code)			
2425 Grenoble Road, Richmon	· ·				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
Kamanitz, Larry					
Business or Residence Address	(Number and Street,	City, State, Zip Code)		•	
c/o The Abell Foundation, Inc.	, 111 S. Calvert Stree	t, Suite 2300, Baltimo	re, MD 21202		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
Hyman, Jon Business or Residence Address	(Number and Street	City, State, Zip Code)			
400 Carlisle Street, Alexandria		City, State, Lip Code)			
Too Carnote Street, Alexanuria		conv and use additions	l conjec of this sheet as	necessary)	

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2. Enter the information requeste		A. BASIC IDENTIFIC	ATION DATA		
Each promoter of the issuer	~	on organized within the n	oct five veers		
<ul> <li>Each promoter of the issues</li> <li>Each beneficial owner having the issuer;</li> </ul>		-	•	0% or more of a	class of equity securities of
Each executive officer and	director of corporate	e issuers and of corporate	general and managing	partners of partne	ership issuers: and
Each general and managing	-	=	Banarat and managers	puriners of purine	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Check Box(es) that Apply:	Promoter	<del></del>		☑ Director	General and/or Managing Partner
Full Name (Last name first, if inc	dividual)		<del></del>		
Settle, Larry	sividual)				
Business or Residence Address	(Number and Stree	t, City, State, Zip Code)			
5813 Bent Twig Road, McLean		i, City, State, 21p Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, if in Riley, Mike	dividual)		<del></del>	<del> </del>	
Business or Residence Address	(Number and Stree	t, City, State, Zip Code)			
1500 North Beauregard St., Su					
Check Box(es) that Apply:	Promoter		☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Last name first, if in Salisbury, Charles H.	dividual)				
Business or Residence Address	(Number and Stree	t, City, State, Zip Code)			······································
c/o Salisbury Broadcasting Co	-		Baltimore. Maryland 2	1202	
Check Box(es) that Apply:	☐ Promoter		☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
Business or Residence Address	(Number and Stree	t, City, State, Zip Code)			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
Business or Residence Address	(Number and Stree	et, City, State, Zip Code)			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
Business or Residence Address	(Number and Stree	t, City, State, Zip Code)		·	
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
Business or Residence Address	(Number and Stree	et, City, State, Zip Code)	······································		
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	<del></del>		<del></del>	<del></del>	В.	INFORM	MATION	ABOUT	OFFERI	₹G					
1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?													Yes	No ⊠	
1.	mas me	133461 301	a, or accs					2, if filing				••••••			-
2.	What is	the minin	num inves					lividual?						0	)
_														Yes	No
3.		-	-		-	_								$\boxtimes$	
4.								ll be paid ation with							
	to be lis	sted is an a	ssociated	person or	agent of a	broker or	dealer reg	sistered wi	th the SEC	and/or w	rith a state	or states,	list the		
						(5) person dealer onl		ted are ass	ociated pe	rsons of s	uch a brok	er or deale	er, you		
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Bus	iness or R	esidence A	Address	(Number	and Stree	t, City, Sta	ite, Zip Co	ode)							
Nan	ne of Asso	ociated Bro	oker or De	ealer											
Stat	es in Whi	ch Person	Listed Ha	s Solicited	or Intend	ls to Solici	t Purchase	ers							· <u>·</u> ··
	(Check	"All State	s" or chec	k individu	ial States)			•••••						☐ All	States
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Full	Name (L	ast name f	first, if ind	ividual)			<del></del>								
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Full	Name (L	ast name i	first, if ind	lividual)											-
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(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND	US	E OF PROCEE	os		
	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box $\square$ and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.					
	Type of Security		Aggregate Offering Price			Amount Already Sold
	Debt	\$	Offering Trice		\$	3014
	Equity	\$	5,690,173.50		\$	5,690,173.50
	☐ Common ☑ Preferred	•			•	5,050,170.00
	Convertible Securities (including warrants)	\$	1,199,979.00		\$	1,199,979.00
	Partnership Interests	\$	0		\$	0
	Other (Specify:)	\$			\$ . \$	0
	Total	\$	6,890,152.50		\$	6,890,152.50
	Answer also in Appendix, Column 3, if filing under ULOE.				•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."					Aggregate
			Number Investors			Dollar Amount of Purchases
	Accredited Investors		21		\$	6,890,152.50
	Non-accredited Investors		0		\$	
	Total (for filings under Rule 504 only)				\$	
	Answer also in Appendix, Column 4, if filing under ULOE.					
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.					
	Type of Offering		Type of			Dollar Amount Sold
	Type of Offering Rule 505		Security		\$	Sold
	Regulation A				\$	
	Rule 504				\$	
	Total	_			\$	
1.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.					
	Transfer Agent's Fees	••••			\$	
	Printing and Engraving Costs		•••••		\$	
	Legal Fees			$\boxtimes$	\$	\$60,000.00
	Accounting Fees				\$	
	Engineering Fees				\$	
	Sales Commissions (specify finders' fees separately)				\$	
	Other Expenses (identify)		.,		\$	
	Total			$\boxtimes$	\$	\$60,000.00

	<ul> <li>b. Enter the difference between the aggregate ofference of the Part C - Question 1 and total expenses furnished in This difference is the "adjusted gross proceeds to the "adjusted gross proceeds".</li> </ul>	response to Part C - Question 4.a.		\$	6,830,152.50
5.	Indicate below the amount of the adjusted gross proto be used for each of the purposes shown. If the art furnish an estimate and check the box to the left of ments listed must equal the adjusted gross proceeds Part C - Question 4.b above.	nount for any purpose is not known, the estimate. The total of the pay-			
	`		Payments		
			Officers,		D . m
			Directors, Affiliates		Payments To Others
	Salaries and fees			, □\$	Others
	Purchase of real estate		□ \$	s	
	Purchase, rental or leasing and installation of mach	inery and equipment	□\$		
	Construction or leasing of plant buildings and facili	ties	□\$		
	Acquisition of other businesses (including the value offering that may be used in exchange for the assets pursuant to a merger)	s or securities of another issuer	□\$		
	Repayment of indebtedness	1		\$	
	Working capital			⊠ \$	6,830,152.5
	Other (specify):		□\$	\$	<u> </u>
				 \$	
	Column Totals			⊔ ³ ⊠ \$	6,830,152.5
	Total Payments Listed (column totals added)	*		∑ \$ 6,830,152.50	
	Total Payments Listed (column totals added)		· · · · · · · · · · · · · · · · · · ·	△ ⊅ <u>0,830,132.30</u>	
		D. FEDERAL SIGNATURE			
sign	issuer has duly caused this notice to be signed by the vature constitutes an undertaking by the issuer to furnis rmation furnished by the issuer to any non-accredited in	h to the U.S. Securities and Exchange	Commission, up	ed under Rule 505, on written request o	the following of its staff, the
	er (Print or Type) aTech, Inc.	Signature		Date July 19	, 2005
	e of Signer (Print or Type)	Title of Signer (Print or Type) Chief Financial Officer			<del> </del>

ATTENTION
Intentional misstatements or omissions of fact constitute recerai criminal violations. (See 18 U.S.C. 1001.)